

LIVESTOCK SUMMARY

Cattle numbers on Minnesota farms on January 1, 2002, remained unchanged from a year earlier. Minnesota's 2001 calf crop at 890,000 was down 2% from 2000. Meanwhile, sheep and lambs were down 6% from January 1, 2001. The inventory of all hogs on December 1, 2001, was down 2% from a year earlier. Farrowings at 1,055,000 in 2001 were up 2% from the previous year. A crop of 9,470,000 pigs was produced in the state during 2001, up 2% from 2000. The average annual litter rate of 8.98, a new record, was up from 8.95 in 2000. All chickens on farms were down slightly from a year earlier.

The combined value of all livestock and poultry on Minnesota farms was \$2.6 billion at the end of 2001. All cattle and calves, valued at \$2.1 billion, were up 8% from a year earlier. The value of hogs on hand on December 1, 2001, accounted for \$504 million, down 5%; all sheep and lambs, \$14.9 million, down 12%; and all chickens, \$25.3 million, down 11%.

Cattle operation were down 1,000 from a year earlier while hog operations were down 800. Operations with milk cows decreased 700 and beef cows decreased 300. All sheep operations were down 200.

LIVESTOCK: January 1 Inventory, Minnesota, 1998-2002

Year	All Cattle	Cattle on Feed	Milk Cows	Beef Cows	Hogs 1/	All Sheep
<u>1,000 Head</u>						
1998	2,500	265	555	395	5,700	165
1999	2,500	270	545	385	5,700	175
2000	2,550	285	540	400	5,500	165
2001	2,550	290	520	410	5,800	170
2002	2,550	270	500	410	5,700	160

1/ Inventory as of December 1 previous year.

LIVESTOCK: Number of Operations, Minnesota, 1997-2001 1/

Year	Number of Operations With:				
	All Cattle	Milk Cows	Beef Cows	Hogs	All Sheep
<u>Operations</u>					
1997	33,000	10,500	16,000	9,000	2,900
1998	31,000	9,700	15,800	8,500	2,600
1999	30,000	9,100	15,800	7,500	2,700
2000	30,000	8,500	15,800	7,300	2,600
2001	29,000	7,800	15,500	6,500	2,400

1/ An operation is any farm having one or more head of livestock on hand at any time during the year. Addition may exceed total farms in the state.

CATTLE: Operations and Inventory by Size Groups, Minnesota, 1997-2001

Year	Percent of Operations Having:					Percent of Inventory on Operations Having:				
	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1,000+ Head	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1,000+ Head
	<u>Percent</u>									
1997	46.1	29.7	23.0	0.9	0.3	12.0	25.0	50.0	7.0	6.0
1998	49.0	26.1	23.6	1.0	0.3	12.0	23.0	50.0	8.0	7.0
1999	49.4	25.0	24.3	1.0	0.3	12.5	21.0	52.0	8.0	6.5
2000	49.7	24.3	24.7	1.0	0.3	12.5	20.0	53.0	8.0	6.5
2001	50.7	23.5	24.1	1.3	0.4	13.0	19.0	50.0	10.0	8.0

BEEF COWS: Operations and Inventory by Size Groups, Minnesota, 1997-2001

Year	Percent of Operations Having:				Percent of Inventory on Operations Having:			
	1-49 Head	50-99 Head	100-499 Head	500+ Head	1-49 Head	50-99 Head	100-499 Head	500+ Head
	<u>Percent</u>							
1997	84.4	12.5	3.0	0.1	48.0	32.0	16.5	3.5
1998	86.1	10.4	3.4	0.1	50.0	28.0	18.5	3.5
1999	86.7	9.8	3.4	0.1	50.0	27.0	20.2	2.8
2000	86.1	10.1	3.7	0.1	49.0	27.0	21.2	2.8
2001	85.8	10.3	3.8	0.1	49.0	26.0	22.2	2.8

MILK COWS: Operations and Inventory by Size Groups, Minnesota, 1997-2001

Year	Percent of Operations Having:					Percent of Inventory on Operations Having:				
	1-29 Head	30-49 Head	50-99 Head	100-199 Head	200+ Head	1-29 Head	30-49 Head	50-99 Head	100-199 Head	200+ Head
	<u>Percent</u>									
1997	18.1	36.2	35.2	8.1	2.4	6.0	24.0	40.0	17.0	13.0
1998	16.5	36.1	36.1	8.2	3.1	5.8	22.0	40.0	16.0	16.2
1999	15.4	36.3	37.3	7.7	3.3	5.0	22.0	39.0	14.0	20.0
2000	15.3	35.3	37.7	8.2	3.5	4.7	21.0	38.0	15.0	21.3
2001	14.1	34.6	38.5	9.0	3.8	4.0	20.0	38.0	16.0	22.0

HOGS: Operations and Inventory by Size Groups, Minnesota, 1997-2001

Year	Percent of Operations Having:					Percent of Inventory on Operations Having:				
	1-99 Head	100-499 Head	500-999 Head	1,000-1,999 Head	2,000+ Head	1-99 Head	100-499 Head	500-999 Head	1,000-1,999 Head	2,000+ Head
	<u>Percent</u>									
1997	33.3	35.5	15.6	8.9	6.7	1.5	13.0	15.5	20.0	50.0
1998	32.9	35.3	15.3	8.8	7.7	2.0	11.0	13.0	18.0	56.0
1999	29.3	34.7	16.0	10.0	10.0	1.0	9.0	12.0	17.0	61.0
2000	27.4	34.3	16.4	10.3	11.6	1.0	8.0	11.0	16.0	64.0
2001	26.2	32.3	16.9	10.8	13.8	1.0	6.0	10.0	16.0	67.0

LIVESTOCK, DAIRY, AND POULTRY: Production Records, Minnesota and United States

Item	Number	Record High Date	Item	Number	Record High Date
All Cattle Inventories: Minnesota United States	4,518,000 132,028,000	Jan 1, 1964 & 1965 1975	Annual Pig Crop: Minnesota United States	9,612,000 121,807,000	1998 1944
Beef Cows: Minnesota United States	751,000 45,712,000	Jan 1, 1976 1975	Annual Milk Production (Mil. Lbs.): Minnesota United States	11,155 167,559	1964 2000
Milk Cows: Minnesota United States	1,893,000 27,770,000	Jan 1, 1934 1945	Milk Production Per Cow (Lbs.): Minnesota United States	17,777 18,201	2000 2000
Cattle on Feed: Minnesota United States	589,000 14,432,000	Jan 1, 1970 1973	All Sheep And Lambs: Minnesota United States	1,496,000 56,213,000	Jan 1, 1943 1942
Calves Born: Minnesota United States	1,867,000 50,873,000	1944 1974	Breeding Sheep: Minnesota United States	1,201,000 49,346,000	Jan 1, 1942 & 1943 1942
All Hogs by Qtr: March 1 1/ Minnesota June 1 2/ Minnesota September 1 1/ Minnesota December 1 1/ Minnesota United States	5,800,000 5,928,000 6,000,000 5,800,000 83,741,000	2001 1951 1998 2000 1944	Lamb Crop: Minnesota United States	1,015,000 32,610,000	1942 1941
Annual Pigs Per Litter: Minnesota United States	8.98 8.83	2001 2000	All Chickens: Minnesota United States	31,742,000 582,197,000	Dec 1, 1944 1944
			Eggs Per Layer: Minnesota United States	262 257	1998 1999 & 2000
			Turkeys Raised: Minnesota United States	46,300,000 302,713,000	1990 1996

1/ March 1, September 1, and December 1 data available since 1954.

2/ June 1 estimates were started in 1950.

LIVESTOCK AND POULTRY: Inventory and Values, Minnesota, 2000-2002

Class	Number on Farms			Value per Head			Total Inventory Value		
	2000	2001	2002	2000	2001	2002	2000	2001	2002
	----- 1,000 Head -----			----- Dollars -----			----- 1,000 Dollars -----		
All Cattle & Calves, Jan 1	2,550	2,550	2,550	760.00	750.00	810.00	1,938,000	1,912,500	2,065,500
Total Cows That Have Calved	940	930	910						
Beef Cows	400	410	410						
Milk Cows	540	520	500						
Total Heifers 500 Lbs. and Over	570	570	575						
Beef Replacement	100	100	100						
Milk Replacement	290	290	295						
Other	180	180	180						
Steers 500 Lbs. and Over	460	470	480						
Bulls 500 Lbs. and Over	40	40	35						
Calves Under 500 Lbs.	540	540	550						
Cattle & Calves on Feed, Jan 1	285	290	270						
Calf Crop	910	890	--						
All Hogs & Pigs, Dec 1 1/	5,500	5,800	5,700	83.00	91.00	90.00	456,500	527,800	504,000
Market Hogs & Pigs, Dec 1 1/	4,940	5,200	5,130						
Breeding Hogs, Dec 1 1/	560	600	570						
Annual Pig Crop	9,265	9,470	--						
All Sheep & Lambs, Jan 1	165	170	160	94.00	100.00	93.00	15,510	17,000	14,880
Breeding Sheep & Lambs	105	110	115						
Ewes 1 Year and Older	85	90	95						
Rams 1 Year and Older	5	5	5						
Replacement Lambs	15	15	15						
Market Sheep & Lambs	60	60	45						
Lambs Under 65 Lbs.	14	15	11						
Lambs 65-84 Lbs.	12	12	9						
Lambs 85-105 Lbs.	16	16	12						
Lambs Over 105 Lbs.	17	16	12						
Sheep	1	1	1						
Lamb Crop	145	155	--						
All Chickens, Dec 1 1/	16,625	15,815	15,803	1.70	1.80	1.60	28,263	28,467	25,285
Total Layers	12,965	12,480	12,215						
Pullets 13 Weeks Old but Not of Laying Age	1,130	1,730	2,090						
Pullets Under 13 Weeks Old	2,470	1,542	1,439						
Other Chickens	60	63	59						

1/ December 1 preceding year.

CATTLE AND CALVES: Inventory, Supply, and Disposition, Minnesota, 1997-2002

Year	All Cattle and Calves 1/	Calf Crop	Cattle On Feed 1/	Inship- ments	Marketings 2/		Farm Slaughter 3/	Deaths	
					Cattle	Calves		Cattle	Calves
<u>1,000 Head</u>									
1997	2,650	930	285	425	1,189	133	8	60	115
1998	2,500	900	265	370	982	127	6	50	105
1999	2,500	900	270	370	932	132	6	50	100
2000	2,550	910	285	425	1,032	142	6	55	100
2001	2,550	890	290	360	957	137	6	50	100
2002	2,550	--	270	--	--	--	--	--	--

1/ All cattle and calves and cattle on feed inventory numbers refer to January 1.

2/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

3/ Excludes custom slaughter for farmers at commercial establishments.

CATTLE AND CALVES: Production and Income, Minnesota, 1997-2001

Year	Production 1/	Marketings 2/	Average Price per 100 Pounds		Value of Production	Cash Receipts 3/	Value of Home Consumption	Gross Income
			Cattle	Calves				
----- 1,000 Pounds -----								
1997	1,134,824	1,507,750	61.10	64.00	672,039	922,366	14,460	936,826
1998	1,070,366	1,300,375	57.30	68.80	602,003	749,643	11,867	761,510
1999	1,083,421	1,265,850	58.50	79.70	625,407	749,479	12,593	762,072
2000	1,157,288	1,415,800	62.20	94.80	714,369	896,602	14,117	910,719
2001	1,106,915	1,328,400	65.90	95.20	726,006	890,842	15,134	905,976

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Receipts from marketings and sale of farm slaughter.

**ALL CATTLE, CATTLE ON FEED, AND ALL BREEDING SHEEP & LAMBS: January 1
Inventory by County and District, Minnesota, 2001-2002**

County and District 1/	All Cattle and Calves		Cattle and Calves On Feed		All Breeding Sheep and Lambs	
	2001	2002	2001	2002	2001	2002
<u>Number</u>						
Becker	38,000	35,500	1,100	1,100	800	900
Clay	20,000	19,500	1,900	1,800	800	700
Clearwater	27,000	27,000	1,300	1,300	1,100	1,000
Kittson	13,500	12,500	600	600	600	500
Mahnomen	13,000	12,500	500	400	100	100
Marshall	17,500	17,000	500	500	1,400	1,300
Norman	11,000	10,000	500	400	100	100
Pennington	9,000	9,000	400	300	100	100
Polk	27,000	27,000	2,400	2,000	700	700
Red Lake	12,500	13,000	500	400	600	500
Roseau	27,500	28,000	1,300	1,200	700	600
Northwest	216,000	211,000	11,000	10,000	7,000	6,500
Beltrami	29,000	28,000	500	600	1,000	1,000
Cass	33,500	32,300	400	400	800	800
Hubbard	11,700	11,400	200	200	800	800
Itasca	11,000	11,200	400	300	300	300
Koochiching	5,800	5,900	200	200	200	200
Lake of the Woods	4,000	4,200	100	100	100	100
North Central	95,000	93,000	1,800	1,800	3,200	3,200
Cook	100	100	--	--	--	--
Lake	200	200	--	--	100	100
St. Louis	10,700	10,700	200	200	400	400
Northeast	11,000	11,000	200	200	500	500
Big Stone	9,000	9,000	900	800	500	500
Chippewa	8,000	8,000	1,000	900	1,500	1,500
Douglas	34,000	34,000	2,500	2,200	1,300	1,300
Grant	8,500	8,500	1,500	1,200	600	700
Lac Qui Parle	15,500	15,500	4,600	3,900	1,600	1,600
Otter Tail	108,000	111,000	4,100	4,000	3,300	3,600
Pope	33,000	32,500	2,500	2,300	1,400	1,500
Stevens	26,500	27,000	11,100	10,100	1,500	1,500
Swift	20,500	21,500	4,600	4,400	400	500
Traverse	8,000	8,000	2,500	2,300	500	500
Wilkin	5,000	5,000	600	500	100	200
Yellow Medicine	24,000	24,000	4,600	4,400	1,600	1,600
West Central	300,000	304,000	40,500	37,000	14,300	15,000
Benton	40,000	39,500	1,800	1,700	500	500
Carver	36,000	37,500	2,400	2,400	500	600
Kandiyohi	28,500	29,500	4,500	4,000	2,500	2,500
McLeod	35,000	34,000	3,600	3,300	700	700
Meeker	30,000	30,500	2,500	2,500	1,900	2,000
Morrison	87,000	87,000	2,300	2,300	1,100	1,400
Renville	30,000	28,500	10,500	10,000	2,600	2,600
Scott	22,500	22,000	3,600	3,300	500	500
Sherburne	10,000	10,000	1,700	1,700	300	400
Sibley	31,000	31,000	4,000	3,800	1,700	2,000
Stearns	186,000	188,500	11,200	11,300	1,900	2,000
Todd	71,500	73,000	1,500	1,500	2,700	3,000
Wadena	25,000	24,000	800	700	1,100	1,200
Wright	47,500	47,000	3,600	3,500	1,000	1,100
Central	680,000	682,000	54,000	52,000	19,000	20,500

1/ Counties with less than 100 head, are denoted with "--".

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**ALL CATTLE, CATTLE ON FEED, AND ALL BREEDING SHEEP & LAMBS: January 1
Inventory by County and District, Minnesota, 2001-2002 (continued)**

County and District 1/	All Cattle and Calves		Cattle and Calves On Feed		All Breeding Sheep and Lambs	
	2001	2002	2001	2002	2001	2002
<u>Number</u>						
Aitkin	15,200	15,000	200	200	600	500
Anoka	3,100	2,800	200	200	200	200
Carlton	11,800	12,000	200	200	400	300
Chisago	14,000	14,000	800	600	600	600
Crow Wing	18,000	18,200	400	400	1,000	1,000
Hennepin	9,500	9,500	600	400	500	500
Isanti	8,500	8,300	800	700	800	1,000
Kanabec	22,500	22,500	800	700	1,000	1,000
Mille Lacs	24,500	24,000	900	800	500	500
Pine	35,500	35,500	1,400	1,300	1,000	1,000
Ramsey	200	200	--	--	--	--
Washington	7,200	7,000	700	500	900	900
<u>East Central</u>	170,000	169,000	7,000	6,000	7,500	7,500
Cottonwood	32,300	31,500	12,200	11,000	2,700	2,800
Jackson	18,000	18,000	6,500	6,100	2,800	2,900
Lincoln	29,000	30,000	5,800	5,800	5,500	5,800
Lyon	47,000	47,000	13,400	13,000	2,200	2,300
Murray	43,500	42,500	11,200	10,400	5,900	5,900
Nobles	49,500	51,000	14,200	13,000	2,100	2,300
Pipestone	38,500	37,500	3,700	3,300	6,300	6,400
Redwood	35,200	35,500	12,300	11,300	1,600	1,600
Rock	45,000	44,000	12,700	11,600	1,400	1,500
<u>Southwest</u>	338,000	337,000	92,000	85,500	30,500	31,500
Blue Earth	17,600	18,000	6,700	5,700	1,300	1,500
Brown	37,500	38,000	6,700	6,700	1,200	1,200
Faribault	13,400	12,500	3,100	2,800	1,000	1,000
Freeborn	14,500	15,000	2,200	2,100	1,900	1,900
Le Sueur	21,000	20,500	4,600	4,000	1,100	1,200
Martin	22,000	22,500	6,200	5,700	1,700	1,800
Nicollet	20,000	19,500	3,400	2,900	800	800
Rice	29,000	29,000	1,800	1,900	1,000	1,100
Steele	18,000	17,000	1,500	1,500	600	600
Waseca	13,500	14,000	1,200	1,300	1,400	1,600
Watonwan	10,500	10,000	4,600	3,900	1,000	1,100
<u>South Central</u>	217,000	216,000	42,000	38,500	13,000	13,800
Dakota	35,000	36,500	7,400	7,400	800	900
Dodge	25,000	24,500	2,400	2,200	700	800
Fillmore	85,000	84,500	5,500	5,200	2,600	2,800
Goodhue	80,000	79,500	4,900	4,500	3,200	3,500
Houston	56,500	57,000	6,300	5,500	1,000	1,000
Mower	27,000	28,000	3,200	3,200	1,800	2,000
Olmsted	54,000	54,500	4,200	3,900	2,300	2,300
Wabasha	70,000	71,000	4,100	3,600	1,100	1,200
Winona	90,500	91,500	3,500	3,500	1,500	2,000
<u>Southeast</u>	523,000	527,000	41,500	39,000	15,000	16,500
Minnesota	2,550,000	2,550,000	290,000	270,000	110,000	115,000

1/ Counties with less than 100 head, are denoted with "--".

**BEEF COWS AND MILK COWS: January 1 Inventory
by County and District, Minnesota, 2001-2002**

County and District 1/	Beef Cows		Milk Cows	
	2001	2002	2001	2002
<u>Number</u>				
Becker	8,300	8,000	8,700	7,700
Clay	4,700	4,500	2,600	2,400
Clearwater	11,400	11,500	1,400	1,200
Kittson	6,100	5,800	1,600	1,700
Mahnomen	3,100	3,200	2,000	1,900
Marshall	6,100	5,800	1,900	1,800
Norman	3,000	2,900	2,000	2,100
Pennington	3,600	3,600	900	800
Polk	8,600	8,600	3,100	2,800
Red Lake	4,500	4,700	1,400	1,200
Roseau	10,600	10,400	2,900	2,800
Northwest	70,000	69,000	28,500	26,400
Beltrami	11,700	11,200	2,500	2,400
Cass	13,200	13,000	2,400	2,400
Hubbard	4,700	4,700	700	700
Itasca	5,000	5,100	300	400
Koochiching	3,100	3,200	200	300
Lake of the Woods	1,800	1,800	200	200
North Central	39,500	39,000	6,300	6,400
Cook	100	100	--	--
Lake	100	100	--	--
St. Louis	3,800	3,800	1,200	1,200
Northeast	4,000	4,000	1,200	1,200
Big Stone	2,300	2,200	1,000	900
Chippewa	1,900	1,800	600	600
Douglas	4,000	4,000	10,400	9,900
Grant	1,300	1,300	1,500	1,300
Lac Qui Parle	4,600	4,600	1,400	1,400
Otter Tail	16,600	16,900	28,800	27,400
Pope	6,000	6,000	7,100	6,800
Stevens	2,800	2,600	2,300	2,300
Swift	3,400	3,300	2,300	3,400
Traverse	1,500	1,400	--	--
Wilkin	1,400	1,400	900	900
Yellow Medicine	4,700	4,500	2,800	2,900
West Central	50,500	50,000	59,100	57,800
Benton	4,100	4,100	13,600	13,000
Carver	1,400	1,500	13,900	13,300
Kandiyohi	2,900	3,000	7,300	7,300
McLeod	2,200	2,300	9,600	9,300
Meeker	2,900	2,900	8,700	8,400
Morrison	13,700	13,500	27,100	26,800
Renville	1,300	1,300	2,800	2,800
Scott	1,600	1,500	6,800	6,300
Sherburne	1,600	1,600	1,400	1,100
Sibley	1,900	1,900	8,600	8,000
Stearns	10,200	10,100	61,900	61,000
Todd	11,200	11,700	20,900	20,300
Wadena	4,900	4,900	5,600	5,200
Wright	3,600	3,700	13,500	12,900
Central	63,500	64,000	201,700	195,700

1/ Counties with less than 100 head, are denoted with "--".

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**BEEF COWS AND MILK COWS: January 1 Inventory
by County and District, Minnesota, 2001-2002 (continued)**

County and District	Beef Cows		Milk Cows	
	2001	2002	2001	2002
Aitkin	5,600	5,600	1,400	1,000
Anoka	800	800	400	400
Carlton	3,600	3,600	2,200	2,200
Chisago	2,800	2,800	3,000	3,000
Crow Wing	6,700	6,900	2,000	1,800
Hennepin	1,000	1,000	2,400	2,200
Isanti	2,200	2,100	1,500	1,600
Kanabec	6,600	6,500	3,000	2,900
Mille Lacs	3,700	3,700	5,900	5,400
Pine	7,800	8,200	7,900	6,500
Ramsey	100	100	100	100
Washington	1,600	1,700	1,300	1,200
East Central	42,500	43,000	31,100	28,300
Cottonwood	3,600	3,500	1,500	1,500
Jackson	2,900	2,900	700	600
Lincoln	5,100	5,300	3,300	3,100
Lyon	5,500	5,400	1,800	1,400
Murray	4,700	4,600	4,400	4,300
Nobles	5,200	5,100	3,900	3,900
Pipestone	9,100	8,900	5,500	5,200
Redwood	6,000	6,300	2,300	2,100
Rock	6,900	7,000	3,100	3,100
Southwest	49,000	49,000	26,500	25,200
Blue Earth	1,600	1,600	1,700	1,500
Brown	2,600	2,800	7,600	7,100
Faribault	2,100	1,900	1,900	2,100
Freeborn	2,400	2,400	2,000	1,700
Le Sueur	2,300	2,200	4,300	3,500
Martin	2,100	2,100	1,400	1,300
Nicollet	1,100	1,100	5,300	5,100
Rice	2,400	2,400	10,000	9,500
Steele	1,300	1,300	5,000	4,600
Waseca	1,300	1,300	3,400	2,600
Watonwan	800	900	900	900
South Central	20,000	20,000	43,500	39,900
Dakota	2,800	2,700	4,200	4,100
Dodge	1,700	1,700	6,500	6,500
Fillmore	17,500	18,100	14,600	13,900
Goodhue	6,600	6,800	23,900	23,200
Houston	11,400	11,300	9,700	9,500
Mower	2,700	2,800	4,800	4,800
Olmsted	10,300	10,600	10,800	10,400
Wabasha	9,800	9,700	20,000	19,700
Winona	8,200	8,300	27,600	27,000
Southeast	71,000	72,000	122,100	119,100
Minnesota	410,000	410,000	520,000	500,000

1/ Counties with less than 100 head, are denoted with “--“.

HOGS AND PIGS: Sows Farrowed, Pig Crop, and Disposition, Minnesota, 1997-2001

Year	Spring Sows Farrowed	Spring Pig Crop	Fall Sows Farrowed	Fall Pig Crop	Annual Farrowings 1/	Total Pig Crop	Annual Litter Rate	Inshipments	Marketings 2/	Deaths	All Hogs On Farms Dec 1		
	<u>1,000 Head</u>						<u>Head</u>	<u>1,000 Head</u>					
1997	485	4,258	520	4,615	1,005	8,873	8.83	1,470	9,041	445	5,700		
1998	535	4,775	545	4,837	1,080	9,612	8.90	2,010	11,150	465	5,700		
1999	520	4,654	510	4,590	1,030	9,244	8.97	2,650	11,608	480	5,500		
2000	505	4,496	530	4,769	1,035	9,265	8.95	3,150	11,581	530	5,800		
2001	530	4,771	525	4,712	1,055	9,483	8.99	4,050	13,009	620	5,700		

1/ Includes sows that have farrowed more than one time.

2/ Excludes interfarm sales.

HOGS: Sows Farrowed, Pigs per Litter, Pig Crop, by Quarters, Minnesota, 1997-2001 1/

Year	December-February 2/			March-May			June-August			September-November		
	Sows Farrowed	Pigs Per Litter	Pig Crop	Sows Farrowed	Pigs Per Litter	Pig Crop	Sows Farrowed	Pigs per Litter	Pig Crop	Sows Farrowed	Pigs Per Litter	Pig Crop
	<u>1,000 Head</u>	<u>Head</u>	- <u>1,000 Head</u> -	<u>Head</u>	-- <u>1,000 Head</u> --	<u>Head</u>	-- <u>1,000 Head</u> --	<u>Head</u>	-- <u>1,000 Head</u> --	<u>Head</u>	<u>1,000 Head</u>	
1997	230	8.70	2,001	255	8.85	2,257	260	8.85	2,301	260	8.90	2,314
1998	260	8.95	2,327	275	8.90	2,448	280	8.90	2,492	265	8.85	2,345
1999	255	8.95	2,282	265	8.95	2,372	265	9.00	2,385	245	9.00	2,205
2000	245	8.80	2,156	260	9.00	2,340	260	9.10	2,366	270	8.90	2,403
2001	260	8.95	2,327	270	9.05	2,444	265	9.00	2,385	260	8.95	2,327

1/ Sows farrowed and pig crop numbers are 1,000 head.

2/ December previous year.

**HOGS AND PIGS: All Breeding and Market Hogs
and Pigs by Quarter, Minnesota, 1997-2002**

Year and Quarter	All Hogs and Pigs	For Breeding Purposes	Market Hogs and Pigs				
			Under 60 Lbs.	60 - 119 Lbs.	120 - 179 Lbs.	180 Lbs. and Over	Total Market
<u>1,000 Head</u>							
1997:							
March	5,000	600	1,690	1,080	910	720	4,400
June	5,400	620	1,850	1,210	990	730	4,780
September	5,600	630	2,020	1,250	940	760	4,970
December	5,700	650	1,990	1,270	990	800	5,050
1998:							
March	5,700	630	1,960	1,240	1,020	850	5,070
June	5,900	640	2,050	1,330	1,050	830	5,260
September	6,000	650	2,110	1,380	1,060	800	5,350
December	5,700	620	2,020	1,270	960	830	5,080
1999:							
March	5,600	590	1,960	1,230	990	830	5,010
June	5,600	600	2,000	1,200	980	820	5,000
September	5,500	590	1,960	1,180	970	800	4,910
December	5,500	560	1,940	1,190	1,030	780	4,940
2000:							
March	5,400	570	1,910	1,150	960	810	4,830
June	5,700	580	2,060	1,250	1,020	790	5,120
September	5,600	580	2,080	1,220	950	770	5,020
December	5,800	600	2,110	1,270	1,040	780	5,200
2001:							
March	5,800	590	2,040	1,310	1,090	770	5,210
June	5,800	590	2,140	1,300	1,050	720	5,210
September	5,900	590	2,190	1,320	1,060	740	5,310
December	5,700	570	2,040	1,240	1,030	820	5,130
2002:							
March	5,800	570	2,080	1,320	1,060	770	5,230

HOGS AND PIGS: Production and Income, Minnesota, 1997-2001

Year	Production 1/	Marketings 2/	Average Price Per 100 Lbs	Value of Production 3/	Cash Receipts 4/	Value of Home Consumption	Gross Income
<u>----- 1,000 Pounds -----</u>							
1997	2,080,925	2,083,120	54.30	1,112,009	1,148,266	3,374	1,151,640
1998	2,403,231	2,540,555	35.50	837,110	916,989	2,602	919,591
1999	2,461,044	2,640,931	30.50	735,092	823,895	2,214	826,109
2000	2,514,895	2,666,359	44.00	1,083,307	1,207,465	1,866	1,209,331
2001	2,783,244	3,014,024	45.50	1,235,194	1,416,925	1,929	1,418,854

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

4/ Receipts from marketings and sale of farm slaughter. Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

**HOGS AND PIGS: Inventory, Farrowings, and Pig Crop,
by County and District, Minnesota, 2000-2001**

County and District 1/	All Hogs Dec. 1		Annual Farrowings		Annual Pig Crop	
	2000	2001	2000	2001	2000	2001
<u>Number</u>						
Becker	6,700	6,200	2,000	2,100	17,500	17,500
Clay	12,000	13,000	2,100	2,300	19,000	20,500
Clearwater	500	400	--	100	--	750
Kittson	2,100	2,000	200	200	1,500	1,500
Mahnomen	2,700	2,500	200	200	1,750	1,750
Marshall	600	500	300	200	2,500	1,500
Norman	6,300	6,100	900	900	8,000	7,750
Pennington	900	600	100	100	750	750
Polk	8,700	8,400	2,300	2,500	20,500	22,000
Red Lake	500	500	100	100	750	750
Roseau	2,000	1,800	300	300	2,250	2,250
Northwest	43,000	42,000	8,500	9,000	74,500	77,000
Beltrami	300	300	100	100	750	750
Cass	6,100	5,300	2,400	2,000	20,500	17,500
Hubbard	2,000	2,400	500	500	4,500	4,250
Itasca	200	200	100	100	750	750
Koochiching	200	200	100	100	750	750
Lake of the Woods	200	100	100	--	750	--
North Central	9,000	8,500	3,300	2,800	28,000	24,000
Cook	100	100	--	--	--	--
Lake	100	100	--	--	--	--
St. Louis	800	1,300	200	200	1,500	1,500
Northeast	1,000	1,500	200	200	1,500	1,500
Big Stone	37,000	35,000	5,700	5,800	52,000	53,000
Chippewa	28,000	26,500	2,800	2,700	25,000	24,000
Douglas	15,500	16,000	4,000	4,000	35,000	35,000
Grant	17,000	16,500	3,300	3,400	29,000	30,000
Lac Qui Parle	60,500	58,000	9,200	9,100	84,000	82,000
Otter Tail	34,000	31,500	6,900	6,600	63,000	60,000
Pope	25,000	24,000	5,600	5,100	47,000	43,000
Stevens	94,000	95,000	19,400	19,600	172,000	178,000
Swift	19,000	18,500	3,100	3,000	27,000	26,000
Traverse	17,000	16,000	3,600	3,500	32,000	31,000
Wilkin	18,000	20,000	2,900	3,000	26,000	27,000
Yellow Medicine	121,000	117,000	19,000	19,200	167,000	168,000
West Central	486,000	474,000	85,500	85,000	759,000	757,000
Benton	25,000	23,500	4,700	4,600	40,000	41,000
Carver	17,000	16,000	3,000	3,000	26,000	26,000
Kandiyohi	87,500	85,500	18,000	17,800	161,000	162,000
McLeod	26,000	23,500	5,000	4,500	44,000	40,000
Meeker	39,500	37,000	7,800	7,500	68,000	67,000
Morrison	22,000	22,000	5,000	5,100	42,000	43,000
Renville	259,500	245,000	56,500	57,300	499,000	517,000
Scott	16,000	14,500	3,300	3,200	29,000	28,000
Sherburne	9,200	8,800	2,600	2,500	23,000	22,500
Sibley	98,000	91,000	14,700	14,500	124,000	127,000
Stearns	105,000	101,000	23,400	23,000	209,000	212,000
Todd	15,000	13,500	4,000	3,600	35,000	32,000
Wadena	800	700	200	200	1,500	1,500
Wright	14,500	13,000	2,800	2,700	24,500	24,000
Central	735,000	695,000	151,000	149,500	1,326,000	1,343,000

1/ Counties with less than 100 head, are denoted with "--".

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**HOGS AND PIGS: Inventory, Farrowings, and Pig Crop,
by County and District, Minnesota, 2000-2001 (continued)**

County and District 1/	All Hogs Dec. 1		Annual Farrowings		Annual Pig Crop	
	2000	2001	2000	2001	2000	2001
<u>Number</u>						
Aitkin	200	200	100	100	1,000	750
Anoka	2,000	2,000	100	100	750	750
Carlton	400	300	100	100	750	750
Chisago	5,800	5,600	1,200	1,200	10,500	10,500
Crow Wing	3,100	3,200	500	500	4,500	4,250
Hennepin	1,400	1,300	300	300	2,500	2,500
Isanti	5,700	5,600	500	400	4,500	3,500
Kanabec	7,600	7,200	1,500	1,500	13,000	13,500
Mille Lacs	2,900	2,800	600	600	5,500	5,000
Pine	1,600	1,600	600	700	5,000	6,000
Washington	1,300	1,200	--	--	--	--
East Central	32,000	31,000	5,500	5,500	48,000	47,500
Cottonwood	137,000	127,000	29,800	29,000	268,000	264,000
Jackson	194,000	191,000	36,300	36,100	321,000	324,000
Lincoln	56,000	50,000	21,900	22,000	196,000	197,000
Lyon	172,000	170,000	26,900	27,300	236,000	243,000
Murray	103,000	93,000	13,400	13,200	116,000	116,000
Nobles	224,000	219,000	34,300	34,000	299,000	301,000
Pipestone	172,000	180,000	41,700	43,900	385,000	414,000
Redwood	205,000	186,000	28,300	27,500	252,000	245,000
Rock	142,000	144,000	25,400	25,500	224,000	231,000
Southwest	1,405,000	1,360,000	258,000	258,500	2,297,000	2,335,000
Blue Earth	355,000	342,000	67,000	70,000	605,000	628,000
Brown	262,000	286,000	46,300	52,500	426,000	479,000
Faribault	182,000	172,000	40,800	41,500	365,000	370,000
Freeborn	191,000	195,000	33,300	35,500	300,000	318,000
Le Sueur	75,000	73,000	10,400	10,900	95,000	99,000
Martin	582,000	625,000	81,500	84,500	732,000	753,000
Nicollet	266,000	270,000	59,100	64,500	542,000	587,000
Rice	210,000	197,000	33,600	34,400	310,000	312,000
Steele	62,000	56,000	6,500	6,400	57,000	56,000
Waseca	142,000	134,000	17,500	18,000	155,000	158,000
Watonwan	127,000	120,000	23,500	24,300	212,000	217,000
South Central	2,454,000	2,470,000	419,500	442,500	3,799,000	3,977,000
Dakota	27,500	25,500	4,500	4,100	40,000	36,000
Dodge	93,000	91,000	17,200	17,500	158,000	164,000
Fillmore	125,000	127,000	20,400	20,500	183,000	184,000
Goodhue	101,000	95,000	16,200	15,800	146,000	140,000
Houston	27,500	25,500	5,200	5,100	47,000	46,000
Mower	160,500	155,000	23,400	22,800	210,000	208,000
Olmsted	43,000	43,500	7,800	7,500	69,000	66,000
Wabasha	21,500	20,500	4,900	4,900	43,000	43,000
Winona	36,000	35,000	3,900	3,800	36,000	34,000
Southeast	635,000	618,000	103,500	102,000	932,000	921,000
Minnesota	5,800,000	5,700,000	1,035,000	1,055,000	9,265,000	9,483,000

1/ Counties with less than 100 head, are denoted with "--".

SHEEP AND LAMBS: Inventory, Supply, and Disposition, Minnesota, 1997-2002

Year	All Sheep and Lambs 1/	Lamb Crop	Inshipments	Marketings 2/		Farm Slaughter 3/	Deaths	
				Sheep	Lambs		Sheep	Lambs
<u>1,000 Head</u>								
1997	180	145	31	35	129	1	8	18
1998	165	155	39	10	144	1	9	20
1999	175	145	51	23	153	1	9	20
2000	165	145	48	11	147	1	9	20
2001	170	155	28	8	152	1	10	22
2002	160	--	--	--	--	--	--	--

1/ Sheep and lamb inventory numbers refer to January 1.

2/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the state.

3/ Excludes custom slaughter for farmers at commercial establishments.

SHEEP AND LAMBS: Inventory, Production, and Income, Minnesota, 1997-2001

Year	Production 1/	Marketings 2/	Average Price per 100 Pounds		Value of Production	Cash Receipts 3/	Value of Home Consumption	Gross Income
			Sheep	Lambs				
<u>---- 1,000 Pounds ----</u>								
1997	14,908	19,445	33.80	90.80	12,638	14,963	203	15,166
1998	16,355	17,795	27.20	71.40	10,834	12,109	168	12,277
1999	15,906	20,585	25.00	73.20	10,697	13,572	169	13,741
2000	16,518	19,005	27.40	75.40	11,530	13,617	176	13,793
2001	16,808	19,200	24.90	62.00	9,787	11,503	145	11,648

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

3/ Receipts from marketings and sale of farm slaughter.

WOOL: Sheep Shorn, Production, and Value, Minnesota, 1997-2001

Year	Sheep Shorn 1/	Weight per Fleece		Production	Annual Average Price per Pound	Value
		1,000 Head	Pounds			
<u>1,000 Pounds</u>						
1997	150	6.5		970	43	417
1998	160	6.6		1,055	34	359
1999	150	6.7		1,000	15	150
2000	155	6.7		1,035	11	114
2001	165	6.6		1,085	11	119

1/ Includes sheep shorn at commercial feeding yards.

COMMERCIAL LIVESTOCK SLAUGHTER:
Number and Live Weight, by Month, Minnesota, 2000-2001

Month	Cattle					
	Number Slaughtered		Live Weight			
			Average Weight	Total Weight	2000	2001
2000	2001	2000	2001	2000	2001	
January	55.1	64.0	1,397	1,374	76,961	87,945
February	54.2	52.4	1,420	1,389	77,011	72,735
March	60.9	58.2	1,409	1,417	85,893	82,483
April	50.4	52.5	1,391	1,377	70,129	72,332
May	57.4	59.2	1,349	1,331	77,377	78,740
June	56.0	57.6	1,369	1,338	76,680	77,061
July	48.8	55.5	1,365	1,339	66,531	74,309
August	55.1	61.8	1,365	1,342	75,238	82,917
September	52.0	55.3	1,368	1,350	71,109	74,695
October	59.0	65.9	1,380	1,362	81,504	89,808
November	58.9	61.6	1,370	1,333	80,728	82,071
December	52.9	58.9	1,352	1,364	71,553	80,385
Annual Total	660.8	703.0	1,378	1,359	910,714	955,479
	Hogs					
	Number Slaughtered		Live Weight			
			Average Weight	Total Weight	2000	2001
2000	2001	2000	2001	2000	2001	
January	668.1	717.0	263	263	175,467	188,822
February	673.7	650.5	262	262	176,823	170,577
March	724.9	741.2	262	261	190,192	193,809
April	582.6	659.5	262	261	152,504	172,426
May	660.4	652.5	260	259	171,649	169,300
June	663.4	651.9	259	260	172,105	169,415
July	603.4	659.8	257	256	154,831	168,958
August	687.9	713.5	255	254	175,750	180,976
September	651.3	683.5	258	258	167,776	176,560
October	722.7	821.5	260	264	188,189	216,847
November	698.5	779.8	263	266	183,931	207,130
December	670.3	734.5	264	264	177,200	193,588
Annual Total	8,007.3	8,465.1	261	261	2,086,417	2,208,407

Note: Totals may not add due to rounding. Includes slaughter under federal inspection and other commercial slaughter. Excludes farm slaughter.

DAIRY

Minnesota's milk production totaled 8.81 billion pounds in 2001, down 7% from 2000. The state's share of national production in 2001 was 5%. The 12-month average number of milk cows was 510,000 versus 534,000 in 2000. The pounds of milk per cow averaged 17,278 in 2001, down from the record high in 2000 of 17,777 pounds.

The count of Minnesota dairy farms licensed to sell milk to plants in January 2002 totaled 6,985. This compares with the totals of 7,676 for January 2001 and 8,287 for January 2000.

DAIRY: Milk Production, Disposition, and Income, Minnesota, 1997-2001

Year	Total Milk Produced	Disposition of Milk Produced			Cash Receipts	Producer Gross Income 1/		
		Used on Farms Where Produced		Sold to Plants and Dealers				
		Fed to Calves	Consumed in Farm Household					
----- Million Pounds -----								
1997	9,210	95	15	9,100	1,200,290	1,202,269		
1998	9,275	95	10	9,170	1,425,935	1,427,490		
1999	9,478	95	10	9,373	1,312,220	1,313,620		
2000	9,493	95	10	9,388	1,126,560	1,127,760		
2001	8,812	95	10	8,707	1,297,343	1,298,833		

1/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

DAIRY: Manufactured Dairy Products, Minnesota, 1997-2001

Year	Butter	All Cheese	American Cheese	Italian Cheese	Dry Whey & Whey Fraction Solids	Ice Cream	
						1,000 Pounds	1,000 Gallons
1997	61,070	642,013	541,837	97,241	338,275	41,593	9,983
1998	65,956	616,933	558,401	54,041	309,547	42,521	11,119
1999	58,217	681,656	639,101	38,941	307,309	44,973	10,687
2000	57,698	693,068	651,560	39,461	292,477	44,080	10,294
2001	2/	594,085	557,277	2/	221,522	44,609	12,215

1/ Lowfat and nonfat ice cream combined.

2/ Not published to avoid individual disclosure.

DAIRY: Milk Cows, Milk Production, and Dairy Products, by Month, Minnesota, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Milk Cows: Number on Farms, Excludes Heifers That Have Not Calved													
1,000 Cows													
1997	580	575	575	575	570	570	570	570	565	560	560	560	569
1998	555	555	555	555	555	555	550	550	550	545	545	545	551
1999	545	545	545	545	545	545	545	550	550	545	545	540	545
2000	540	540	540	540	535	535	530	530	530	525	525	525	534
2001	520	520	515	515	515	510	510	505	505	500	500	500	510
Milk Production per Cow													
Pounds													
1997	1,375	1,280	1,420	1,370	1,450	1,415	1,385	1,315	1,250	1,295	1,255	1,365	16,186
1998	1,420	1,320	1,465	1,435	1,480	1,410	1,395	1,365	1,315	1,385	1,365	1,470	16,833
1999	1,505	1,385	1,550	1,505	1,545	1,475	1,420	1,385	1,335	1,400	1,380	1,495	17,391
2000	1,545	1,465	1,585	1,530	1,555	1,490	1,455	1,435	1,380	1,435	1,405	1,485	17,777
2001	1,520	1,385	1,545	1,495	1,525	1,465	1,415	1,385	1,330	1,395	1,365	1,460	17,278
Milk Production on Farms													
Million Pounds													
1997	798	736	817	788	827	807	789	750	706	725	703	764	9,210
1998	788	733	813	796	821	783	767	751	723	755	744	801	9,275
1999	820	755	845	820	842	804	774	762	734	763	752	807	9,478
2000	834	791	856	826	840	797	778	761	731	761	738	780	9,493
2001	790	720	796	770	785	747	722	699	672	698	683	730	8,812
Percentage of Fat in Milk Sold by Farmers to Dairy Plants													
Percent													
1997	3.83	3.79	3.77	3.75	3.70	3.60	3.58	3.61	3.69	3.79	3.86	3.82	3.73
1998	3.78	3.73	3.74	3.69	3.60	3.60	3.55	3.57	3.64	3.80	3.84	3.80	3.70
1999	3.80	3.76	3.75	3.74	3.68	3.62	3.57	3.59	3.71	3.82	3.82	3.82	3.72
2000	3.79	3.77	3.75	3.74	3.65	3.62	3.58	3.57	3.67	3.77	3.81	3.83	3.71
2001	3.78	3.77	3.75	3.71	3.64	3.62	3.54	3.55	3.68	3.80	3.81	3.79	3.70
Butter Manufactured 1/													
Million Pounds													
1997	6.8	5.1	6.5	6.5	6.1	5.7	5.3	3.7	2.8	3.0	4.3	5.3	61.1
1998	5.5	5.9	4.7	6.0	6.2	5.6	4.2	4.5	5.1	5.5	6.1	6.5	66.0
1999	7.1	5.3	6.0	5.0	5.5	4.5	3.7	2.4	3.5	4.8	4.9	5.5	58.2
2000	7.2	5.2	5.0	5.6	5.4	4.2	3.9	3.4	3.3	4.0	6.0	4.5	57.7
2001 2/													
American Cheese Manufactured 1/													
Million Pounds													
1997	48.5	46.5	48.0	46.1	49.0	49.2	48.0	43.6	41.4	39.6	37.7	44.3	541.8
1998	47.8	43.8	47.6	50.5	50.0	49.0	48.0	44.9	36.8	41.2	44.2	54.9	558.4
1999	51.6	47.4	57.7	56.5	57.1	50.8	50.5	48.8	54.0	56.6	51.9	55.9	639.1
2000	56.2	53.9	58.2	58.2	57.2	56.4	54.7	51.6	49.0	50.2	49.5	56.5	651.6
2001	55.0	48.2	53.0	46.1	47.1	45.0	44.5	40.9	38.2	43.5	45.1	50.6	557.3

1/ Totals may not add due to rounding.

2/ Not published to avoid individual disclosure.

**DAIRY: Milk Cows, Production Per Cow, and Total Production,
by County and District, Minnesota, 2000-2001**

County and District 1/	Annual Average Milk Cows On Farms		Annual Average Production Per Cow		Total Production	
	2000	2001	2000	2001	2000	2001
	----- Number -----		- Thousand Pounds -		---- Thousand Pounds ----	
Becker	9,300	8,000	17.3	16.9	160,500	135,500
Clay	2,600	2,500	17.3	16.8	45,000	42,000
Clearwater	1,500	1,400	16.3	15.7	24,500	22,000
Kittson	1,600	1,700	17.8	17.1	28,500	29,000
Mahnomen	2,100	2,000	16.9	16.5	35,500	33,000
Marshall	1,900	1,800	17.1	16.7	32,500	30,000
Norman	2,100	2,000	17.1	16.5	36,000	33,000
Pennington	1,000	900	17.0	16.7	17,000	15,000
Polk	3,300	3,000	17.1	16.5	56,500	49,500
Red Lake	1,400	1,300	17.1	16.5	24,000	21,500
Roseau	3,200	2,900	17.3	16.9	55,500	49,000
Northwest	30,000	27,500	17.2	16.7	515,500	459,500
Beltrami	2,500	2,500	16.2	15.8	40,500	39,500
Cass	2,400	2,400	16.0	15.4	38,500	37,000
Hubbard	700	700	16.4	16.4	11,500	11,500
Itasca	400	400	16.3	16.3	6,500	6,500
Koochiching	200	200	17.5	17.5	3,500	3,500
Lake of the Woods	200	200	15.0	15.0	3,000	3,000
North Central	6,400	6,400	16.2	15.8	103,500	101,000
St Louis	1,300	1,200	15.4	15.8	20,000	19,000
Northeast	1,300	1,200	15.4	15.8	20,000	19,000
Big Stone	1,100	1,000	16.8	16.5	18,500	16,500
Chippewa	600	600	16.7	16.7	10,000	10,000
Douglas	10,700	10,200	17.2	16.5	184,000	168,500
Grant	1,600	1,400	16.9	16.1	27,000	22,500
Lac Qui Parle	1,500	1,400	17.0	16.8	25,500	23,500
Otter Tail	29,800	28,200	17.7	17.2	527,500	484,000
Pope	7,300	7,000	17.1	16.8	125,000	117,500
Stevens	2,300	2,300	18.5	18.3	42,500	42,000
Swift	2,400	2,900	17.7	17.2	42,500	50,000
Wilkin	1,000	900	16.0	16.1	16,000	14,500
Yellow Medicine	2,800	2,900	17.1	16.7	48,000	48,500
West Central	61,100	58,800	17.5	17.0	1,066,500	997,500
Benton	13,900	13,300	17.5	16.9	243,500	224,500
Carver	14,100	13,500	18.2	17.9	256,000	241,000
Kandiyohi	7,400	7,300	17.8	17.3	131,500	126,500
McLeod	9,800	9,400	17.4	16.8	170,500	157,500
Meeker	8,700	8,500	18.1	17.7	157,500	150,500
Morrison	27,600	26,900	17.5	17.0	483,000	458,500
Renville	2,800	2,800	17.7	17.1	49,500	48,000
Scott	6,800	6,600	18.2	17.7	124,000	116,500
Sherburne	1,600	1,300	17.2	16.5	27,500	21,500
Sibley	9,000	8,300	17.9	17.3	161,500	144,000
Stearns	62,600	61,500	18.3	17.8	1,144,500	1,095,000
Todd	21,400	20,700	17.0	16.6	364,000	344,500
Wadena	5,700	5,400	17.0	16.2	97,000	87,500
Wright	13,900	13,200	18.2	17.7	253,000	234,000
Central	205,300	198,700	17.8	17.4	3,663,000	3,449,500

1/ Counties with less than 100 head, are denoted with "--".

--continued

**DAIRY: Milk Cows, Production Per Cow, and Total Production,
by County and District, Minnesota, 2000-2001 (continued)**

County and District	Annual Average Milk Cows On Farms		Annual Average Production Per Cow		Total Production	
	2000	2001	2000	2001	2000	2001
	----- Number -----		- Thousand Pounds -		---- Thousand Pounds ----	
Aitkin	1,400	1,200	16.8	15.8	23,500	19,000
Anoka	400	400	16.3	16.3	6,500	6,500
Carlton	2,300	2,200	16.7	15.9	38,500	35,000
Chisago	3,100	3,000	17.1	16.7	53,000	50,000
Crow Wing	2,100	1,900	16.9	16.1	35,500	30,500
Hennepin	2,500	2,300	17.8	17.2	44,500	39,500
Isanti	1,600	1,500	17.5	17.3	28,000	26,000
Kanabec	3,100	3,000	16.9	16.2	52,500	48,500
Mille Lacs	6,000	5,600	16.8	16.3	100,500	91,500
Pine	8,200	7,100	16.6	16.3	136,000	116,000
Ramsey	100	100	15.0	15.0	1,500	1,500
Washington	1,400	1,200	17.5	17.1	24,500	20,500
East Central	32,200	29,500	16.9	16.4	544,500	484,500
Cottonwood	1,500	1,500	17.0	16.3	25,500	24,500
Jackson	700	600	17.1	16.7	12,000	10,000
Lincoln	3,400	3,200	16.9	16.3	57,500	52,000
Lyon	1,800	1,600	16.9	16.6	30,500	26,500
Murray	4,400	4,400	17.3	16.9	76,000	74,500
Nobles	3,900	3,900	17.1	16.8	66,500	65,500
Pipestone	5,600	5,300	17.1	16.5	96,000	87,500
Redwood	2,400	2,200	16.9	16.4	40,500	36,000
Rock	3,100	3,100	16.8	16.1	52,000	50,000
Southwest	26,800	25,800	17.0	16.5	456,500	426,500
Blue Earth	1,800	1,600	17.8	17.2	32,000	27,500
Brown	7,700	7,200	17.6	17.2	135,500	124,000
Faribault	2,100	2,000	17.9	17.5	37,500	35,000
Freeborn	2,200	1,800	17.5	16.9	38,500	30,500
Le Sueur	4,400	4,000	18.0	17.5	79,000	70,000
Martin	1,500	1,400	17.3	16.4	26,000	23,000
Nicollet	5,600	5,200	18.2	17.9	102,000	93,000
Rice	10,300	9,700	17.4	17.0	179,000	164,500
Steele	5,300	4,800	17.5	17.2	93,000	82,500
Waseca	3,500	3,000	17.6	17.2	61,500	51,500
Watonwan	1,000	900	17.5	16.7	17,500	15,000
South Central	45,400	41,600	17.7	17.2	801,500	716,500
Dakota	4,400	4,200	18.4	17.6	81,000	74,000
Dodge	6,600	6,500	18.9	18.4	124,500	119,500
Fillmore	15,100	14,200	17.8	17.3	268,500	245,000
Goodhue	25,000	23,500	18.7	18.1	467,000	424,500
Houston	10,300	9,600	17.9	17.5	184,500	168,000
Mower	5,000	4,800	18.3	17.5	91,500	84,000
Olmsted	11,100	10,600	18.5	17.8	205,000	189,000
Wabasha	20,400	19,800	18.6	17.7	379,000	351,000
Winona	27,600	27,300	18.9	18.4	521,000	503,000
Southeast	125,500	120,500	18.5	17.9	2,322,000	2,158,000
Minnesota	534,000	510,000	17.8	17.3	9,493,000	8,812,000

1/ Counties with less than 100 head, are denoted with “--”.

DAIRY: Farm Numbers by County and District, Minnesota, January 2002 1/

County and District	Grade A 2/	Grade B 3/	Total	County and District	Grade A 2/	Grade B 3/	Total
<u>Number</u>							
Becker	89	10	99	Aitkin	14	10	24
Clay	21	4	25	Anoka	4	2	6
Clearwater	12	11	23	Carlton	25	10	35
Kittson	6	--	6	Chisago	45	5	50
Mahnomen	31	--	31	Crow Wing	21	7	28
Marshall	15	--	15	Hennepin	33	--	33
Norman	17	3	20	Isanti	11	2	13
Pennington	11	4	15	Kanabec	37	13	50
Polk	30	6	36	Mille Lacs	77	20	97
Red Lake	14	--	14	Pine	87	32	119
Roseau	31	7	38	Ramsey	1	--	1
Northwest	277	45	322	Washington	24	--	24
					379	101	480
Beltrami	31	1	32	East Central			
Cass	19	14	33	Cottonwood	13	6	19
Hubbard	7	2	9	Jackson	4	4	8
Itasca	5	1	6	Lincoln	24	17	41
Koochiching	4	--	4	Lyon	14	8	22
Lake of the Woods	3	--	3	Murray	34	10	44
North Central	69	18	87	Nobles	31	13	44
				Pipestone	43	11	54
Cook	--	--	--	Redwood	20	13	33
Lake	--	--	--	Rock	22	7	29
St. Louis	17	4	21	Southwest	205	89	294
Northeast	17	4	21	Blue Earth	17	7	24
Big Stone	12	4	16	Brown	95	20	115
Chippewa	7	--	7	Faribault	13	1	14
Douglas	147	23	170	Freeborn	23	7	30
Grant	19	4	23	Le Sueur	37	9	46
Lac Qui Parle	14	12	26	Martin	12	4	16
Otter Tail	377	52	429	Nicollet	56	12	68
Pope	97	11	108	Rice	113	27	140
Stevens	9	1	10	Steele	67	11	78
Swift	26	6	32	Waseca	29	3	32
Traverse	--	--	--	Watonwan	9	2	11
Wilkin	11	2	13	South Central	471	103	574
Yellow Medicine	15	9	24	Dakota	44	3	47
West Central	734	124	858	Dodge	49	6	55
				Fillmore	129	85	214
Benton	171	13	184	Goodhue	215	12	227
Carver	139	30	169	Houston	111	23	134
Kandiyohi	109	17	126	Mower	54	5	59
McLeod	111	26	137	Olmsted	119	21	140
Meeker	88	11	99	Wabasha	189	30	219
Morrison	379	50	429	Winona	250	39	289
Renville	35	8	43	Southeast	1,160	224	1,384
Scott	69	9	78	Minnesota	5,915	1,070	6,985
Sherburne	12	5	17				
Sibley	76	17	93				
Stearns	904	78	982				
Todd	294	55	349				
Wadena	75	11	86				
Wright	141	32	173				
Central	2,603	362	2,965				

1/ "--" indicates no dairy operations for the particular grade.

2/ Fluid market milk

3/ Manufacturing grade milk

Source: MN Department of Agriculture, Dairy & Food Division

POULTRY

In 2001, Minnesota turkey growers ranked first in turkeys raised and second in pounds produced. Minnesota raised 44.0 million turkeys, up 1% from 2000. The total liveweight of turkeys produced was 1.10 billion pounds, up 4% from the previous year. The average price received for turkeys in 2001 was 35 cents per pound, up 1 cent from 2000. The value of the state's turkey production in 2001 was up 7% to \$385.0 million.

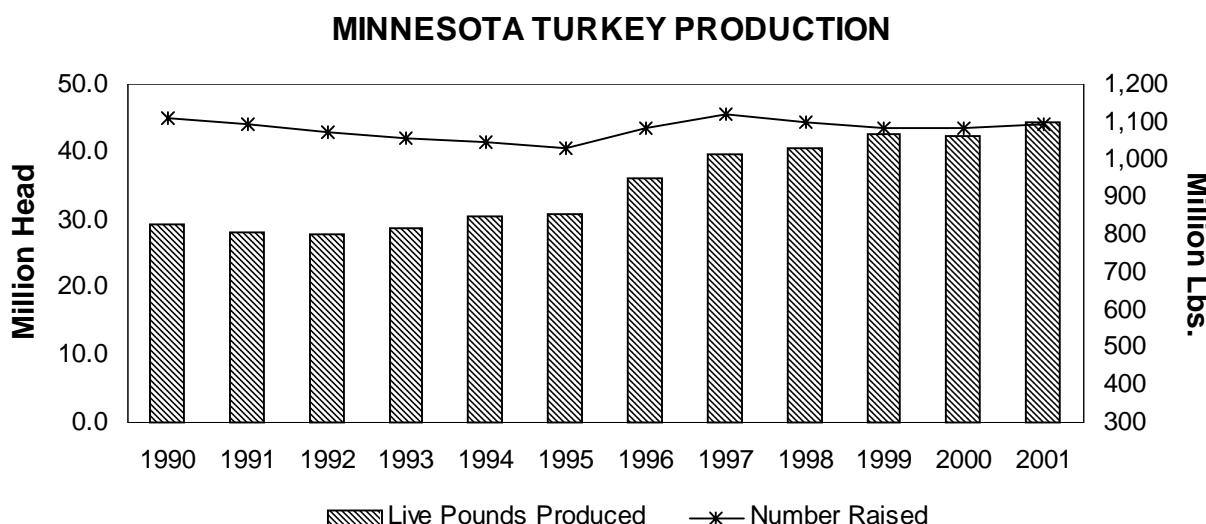
During 2001, hatcheries in the West North Central Region (which includes the states of Iowa, Kansas, Missouri, Nebraska, North Dakota, South Dakota, and Minnesota) placed 103.6 million turkey pouls, up 5% from 2000.

Minnesota's total chicken inventory (excluding broilers) on December 1, 2001, was down slightly from the previous year at 15.8 million birds. The state's egg production in 2001 was 3.11 billion eggs, down 5% from 2000. The value of eggs produced was down 3% in 2001 to \$112.8 million. The all-egg price increased to 43.5 cents per dozen. The annual average number of layers on farms was down 2% at 12.2 million.

Value of sales from chickens (excluding broilers) fell 53% to \$21,000.

In 2001, the number of broilers produced was down 1% at 43.9 million. From 2000 to 2001, value of production increased 17% to \$85.6 million. The annual average price per pound increased to 39.0 cents per pound.

Hatchery production of egg-type chicks decreased 6% to 19.0 million in 2001. These poultry estimates are based on survey data reported by producers, hatcheries, and processing plants.



POULTRY: Chicken Inventory, Egg Production, and Value, Minnesota, 1997-2001

Year	Chickens on Farms, Dec 1		Chickens 1/ 2/		Eggs 1/		Egg-Type Chicks Hatched
	All	Hens & Pullets of Laying Age	Number Sold	Value of Sales	Number Produced	Value of Production	
	---	1,000 Birds --	1,000 Birds	1,000 Dollars	Mil. Eggs	1,000 Dollars	1,000 Birds
1997	14,730	11,955	5,800	629	2,957	137,747	22,866
1998	15,575	12,240	6,100	571	3,152	126,868	22,273
1999	16,625	12,965	6,200	239	3,138	114,537	20,746
2000	15,815	12,480	6,277	45	3,271	116,666	20,144
2001	15,803	12,215	5,792	21	3,112	112,810	19,000

1/ December previous year through November current year.

2/ Excludes commercial broilers.

POULTRY: Broiler and Turkey Production, and Value, Minnesota, 1997-2001

Year	Commercial Broilers 1/		Turkeys	
	Number Raised	Value of Production	Number Raised	Value of Production
	1,000 Birds	1,000 Dollars	1,000 Birds	1,000 Dollars
1997	46,300	90,300	45,500	395,714
1998	42,300	80,847	44,500	359,783
1999	44,200	77,976	43,500	373,013
2000	44,200	72,930	43,500	360,876
2001	43,900	85,605	44,000	385,000

1/ December previous year through November current year.

POULTRY: Layers and Egg Production by District, Minnesota 2000-2001

District	Annual Average Layers		Annual Average Eggs per Layer		Total Egg Production	
	2000	2001	2000	2001	2000	2001
	Number				1,000 Eggs	
Northwest	1,060,000	990,000	257	256	272,000	253,000
West Central	505,000	500,000	261	260	132,000	130,000
Central	7,576,000	7,336,000	262	257	1,986,000	1,885,000
Southwest	320,000	300,000	256	253	82,000	76,000
South Central	2,255,000	2,170,000	255	254	576,000	552,000
Southeast	275,000	265,000	255	253	70,000	67,000
Other Districts	590,000	580,000	259	257	153,000	149,000
MINNESOTA	12,581,000	12,141,000	260	256	3,271,000	3,112,000

Note: Poultry estimates by county are not available.

POULTRY: Production by Month, Minnesota, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual 1/
Chickens: Layers on Farms													
													<u>Million</u>
1997	11.9	11.9	11.8	11.7	11.6	11.5	11.5	11.6	11.6	11.7	11.8	12.0	11.7
1998	12.0	12.1	12.0	12.0	12.1	12.0	11.9	12.0	12.0	12.1	12.2	12.1	12.0
1999	12.2	12.2	12.2	12.3	12.3	12.4	12.3	12.4	12.4	12.3	12.6	12.8	12.3
2000	12.7	12.7	12.7	12.4	12.5	12.6	12.6	12.6	12.5	12.4	12.4	12.5	12.6
2001	12.4	12.3	12.2	12.0	11.9	11.9	11.9	11.9	12.1	12.2	12.3	12.1	12.1
Eggs: Average Number Laid per Layer per Month													
													<u>Number</u>
1997	21.4	19.4	21.8	21.0	21.5	20.6	21.2	21.0	20.7	21.7	20.9	21.7	252
1998	21.9	20.2	22.8	22.0	22.6	22.0	22.0	21.7	21.9	22.4	21.0	21.8	262
1999	21.5	19.4	21.5	20.7	21.5	20.9	21.8	21.9	21.0	21.7	21.1	22.0	255
2000	21.8	20.8	22.2	21.1	22.4	21.6	21.8	22.1	21.3	21.9	21.1	21.6	260
2001	21.2	19.8	21.6	20.7	21.9	20.9	21.9	22.6	22.0	22.0	20.3	21.7	256
Eggs: Production on Farms 2/													
													<u>Million Eggs</u>
1997	255	230	256	246	249	237	244	244	241	253	247	260	2,957
1998	263	243	273	263	274	264	262	261	263	270	256	264	3,152
1999	262	237	262	255	266	259	268	271	261	266	267	282	3,138
2000	277	265	281	262	279	273	275	278	267	271	261	269	3,271
2001	263	244	264	248	261	249	260	270	266	269	249	263	3,112
Chickens: Egg-Type Hatchery Production													
													<u>1,000 Birds</u>
1997	2,173	2,247	1,963	1,840	2,234	1,828	1,794	1,507	2,041	1,946	1,483	1,810	22,866
1998	1,935	1,610	1,715	1,870	2,068	2,218	1,659	1,621	2,016	1,961	1,681	1,919	22,273
1999	1,776	2,057	2,213	2,012	1,856	1,763	1,637	1,422	1,716	1,828	1,310	1,156	20,746
2000	1,769	1,656	2,012	1,801	1,799	2,101	1,652	1,468	1,540	1,342	1,636	1,368	20,144
2001	1,506	1,902	1,375	1,519	1,680	1,991	1,780	1,468	1,438	1,488	1,758	1,095	19,000

1/ Annual data for layers and eggs represent December previous year to November current year. Annual data for hatcheries represent calendar year.

2/ Based on unrounded number of layers and eggs per layer.

POULTRY: Production by Month, West North Central Region, 1997-2001

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual 1/
Turkeys: Hatchery Placements 2/													
													<u>1,000 Birds</u>
1997	7,586	8,025	8,141	8,365	8,688	8,802	9,104	8,069	7,077	7,292	6,955	7,904	96,008
1998	7,885	7,356	8,648	8,063	8,063	9,055	8,566	7,813	6,974	7,175	7,397	8,844	95,839
1999	8,164	7,999	8,992	9,228	8,840	9,074	8,858	8,472	7,430	7,704	8,045	8,831	101,637
2000	8,265	8,126	8,718	7,880	8,233	9,056	8,775	7,921	7,958	7,757	8,234	8,084	99,007
2001	8,775	8,275	9,080	8,759	9,330	8,878	8,956	8,527	7,471	8,300	8,619	8,671	103,641

1/ Annual data for hatcheries represent calendar year.

2/ Totals are placements from hatcheries in the West North Central Region which includes Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota. Data represent total placements excluding exported poultry.

MINK: Operations and Production, Minnesota, 1997-2001

Year	Number of Mink Farms	Pelts Produced		Females Bred 1/
		Number		
1997	46	310,600		69,900
1998	44	268,200		57,100
1999	40	262,700		62,900
2000	37	284,800		62,300
2001 2/				

1/ Females bred to produce kits the following year.

2/ Data for 2001 will be available July 15, 2002.

BEE AND HONEY: Colonies and Production, Minnesota, 1997-2001

Year	Number of Colonies	Yield per Colony	Production	Stocks Dec 15 1/		Average Price per Pound	Value of Production
				1,000	Pounds	1,000 Lbs.	Cents
1997	1,000 145	73	10,585	2,011		74	7,833
1998	140	79	11,060	2,765		65	7,189
1999	145	82	11,890	3,210		61	7,253
2000	150	90	13,500	3,105		57	7,695
2001	135	81	10,935	1,859		63	6,889

1/ Does not include stocks under loan.